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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,497	03/25/2004	Kenneth J. Shea	UCIVN-035A 8117		
Dahant D. Dave	7590 11/02/2007		EXAMINER .		
Robert D. Buyan Stout, Uxa, Buyan & Mullins, LLP			WANG, SHENGJUN		
Suite 300 4 Venture		ART UNIT	PAPER NUMBER		
	Irvine, CA 92618		1617		
			MAIL DATE	DELIVERY MODE	
			11/02/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/810,497	SHEA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Shengjun Wang	1617					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	idress				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	J. nely filed the mailing date of this o D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 21 Au	ugust 2007.						
· <u>·</u>	action is non-final.						
· <u> </u>	<u> </u>						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.							
4a) Of the above claim(s) <u>1,2 and 4-7</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>6</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	ΓΟ-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of	of the certified copies not receive	d.					
Attachment(s)	∆ □	(DTO 145)					
1) Notice of References Cited (PTO-892) Discrete Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)						
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal Pa						
Paper No(s)/Mail Date	6)						

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DETAILED ACTION

1. Claims 1-2, 4-6 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, Claim 7 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on August 21, 2007.

- 2. Applicant's election without traverse of invention group IV, drawn to a composition matter, wherein, X is carbon, and compound 15 as identified in the specification in the reply filed on August 21, 2007 is acknowledged.
- 3. It is noted that claims 4-6 are drawn to composition matters of invention group III, wherein X in boron, the compound of claim 7 is the compound 13 defined in the specification (page 9 of the specification). Therefor, none of the newly added claim read on the elected invention and species.

The claims have been examined insofar as they read on elected invention and species.

Claim Rejections 35 U.S.C. 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 3 is rejected under 35 U.S.C. 102(b) as being anticipated by Lafont et al. (Tetrahedron, 1978, Vol. 34, No. 15, p 2405-2408).
- 6. Lafont teach compound 15 herein. See, table 2 at page 2406. It is noted that "composition matter" recited in claim 3 would read on the compound.

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7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Shengjun Wang whose telephone number is (571) 272-0632. The

examiner can normally be reached on Monday to Friday from 7:00 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sreeni Padmanabhan, can be reached on (571) 272-0629. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SHENGJUN WANG PRIMARY EXAMINER Shengjun Wang Primary Examiner Art Unit 1617